DRAWING INDEX [EDIT AS NEEDED OR USE INDEX ON G-01]

GEI	NER	AL
-----	------------	----

SHEET	DESCRIPTION		
G-01	COVER SHEET/ LOCATION MAP		
G-02	DRAWING INDEX		
G-03	GENERAL NOTES		
G-04	PROPOSED PROCESS AND FLOW SCHEMATIC		
G-05	PROPOSED SLUDGE SCHEMATIC		
G-06	PROPOSED AIR FLOW DIAGRAM		
G-07	HYDRAULIC PROFILE I		
G-08	HYDRAULIC PROFILE II		

CIVIL SITE

SHEET	DESCRIPTION
C-01	CIVIL NOTES, LEGEND, AND ABBREVIATIONS
C-02	EXISTING SITE KEY PLAN
C-03	EXISTING SITE PLAN I
C-04	EXISTING SITE PLAN II
C-05	EXISTING SITE PLAN III
C-06	EXISTING SITE PLAN IV
C-07	EXISTING SITE PLAN V
C-08	DEMOLITION KEY PLAN
C-09	DEMOLITION PLAN I
C-10	DEMOLITION PLAN II
C-11	DEMOLITION PLAN III
C-12	DEMOLITION PLAN IV
C-13	PROPOSED SITE AND YARD PIPING KEY PLAN
C-14	PROPOSED SITE & YARD PIPING PLAN I
C-15	PROPOSED SITE & YARD PIPING PLAN II
C-16	PROPOSED SITE & YARD PIPING PLAN III
C-17	PROPOSED SITE & YARD PIPING PLAN IV
C-18	PROPOSED SITE & YARD PIPING PLAN V
C-19	BASIN INFLUENT PIPE PROFILE I
C-20	BASIN INFLUENT PIPE PROFILE II
C-21	BASIN SECONDARY INFLUENT PIPE PROFILE
C-22	YARD PIPING SECTIONS AND DETAILS
C-23	YARD PIPING DETAILS I
C-24	YARD PIPING DETAILS II
C-25	YARD PIPING DETAILS III
C-26	PROPOSED SITE PAVING AND DRAINAGE KEY PLAN
C-27	PROPOSED SITE PAVING AND DRAINAGE PLAN I
C-28	PROPOSED SITE PAVING AND DRAINAGE PLAN II
C-29	PROPOSED SITE PAVING AND DRAINAGE PLAN III
C-30	PROPOSED SITE PAVING AND DRAINAGE PLAN IV
C-31	PROPOSED SITE PAVING AND DRAINAGE PLAN V
C-32	FUEL STORAGE AND GENERATOR LAYOUT
C-33	CIVIL DETAILS I
C-34	CIVIL DETAILS II
C-35	CIVIL DETAILS III
C-36	CIVIL DETAILS IV
C-37	PAVEMENT REPAIR DETAILS
C-38	SIGNAGE AND MARKING DETAILS
C-39	FENCE AND GATE SYSTEM DETAILS
C-40	FENCE LAYOUT AND DEMOLITION PLANS

LANDSCAPE

SHEET DESCRIPTION

L-01	LANDSCAPE NOTES, LEGEND AND ABBREVIATIONS
L-0 I	LANDSCAPE NOTES, LEGEND AND ADDREVIATIONS
L-02	SITE LANDSCAPING KEY PLAN
L-03	SITE LANDSCAPING PLAN I
L-04	SITE LANDSCAPING PLAN II
L-05	SITE LANDSCAPING PLAN III
L-06	SITE LANDSCAPING PLAN IV
L-07	SITE LANDSCAPING PLAN V
L-08	SITE LANDSCAPING PLAN VI
L-09	LANDSCAPING DETAILS
L-10	IRRIGATION NOTES, LEGEND AND ABBRIVATIONS
L-11	SITE IRRIGATION KEY PLAN
L-12	SITE IRRIGATION PLAN I
L-13	SITE IRRIGATION PLAN II
L-14	SITE IRRIGATION PLAN III

ARCHITECTURAL

SHEET DESCRIPTION

A 04	A DAMINUCTO A TION DUM DINO EL COD DI ANI
A-01	ADMINISTRATION BUILDING - FLOOR PLAN
A-02	ADMINISTRATION BUILDING - EXTERIOR ELEVATIONS SOUTH AND EAST
A-03	ADMINISTRATION BUILDING - EXTERIOR ELEVATIONS NORTH AND WEST
A-04	ADMINISTRATION BUILDING - ROOF PLAN
A-05	ADMINISTRATION BUILDING - ROOF FLASHING DETIALS
A-06	ADMINISTRATION BUILDING - BUILDING SECTIONS AND DETAILS
A-07	ADMINISTRATION BUILDING - TYPICAL RAILING DETAILS
A-08	ADMINISTRATION BUILDING - DOOR AND WINDOW DETAILS
A-10	ADMINISTRATION BUILDING - DOOR AND WINDOW MANUFACTURES DETAILS
A-11	ADMINISTRATION BUILDING - ROOM FINISH SCHEDULE
A-12	ADMINISTRATION BUILDING - ENLARGED FLOOR PLAN AND ELEVATIONS
A-13	ADMINISTRATION BUILDING - INTERIOR ELEVATIONS

STRUCTURAL

SHEET DESCRIPTION

S-01	GENERAL NOTES AND TYPICAL DETAILS	
S-02	TYPICAL DETAILS I	
S-03	TYPICAL DETAILS II	
S-04	TYPICAL DETAILS III	
S-05	ADMINISTRATION BUILDING - FLOOR PLAN	
S-06	ADMINISTRATION BUILDING - LINTEL PLAN	
S-07	ADMINISTRATION BUILDING - ROOF PLAN	
S-08	ADMINISTRATION BUILDING - SECTIONS AND DETAILS	
S-09	ADMINISTRATION BUILDING - SECTIONS	
S-10	BASIN - PLANS	

MECHANICAL

SHEET	DESCRIPTION	
M-01	MASTER PUMP STATION - DEMOLITION	
M-02	MASTER PUMP STATION - PLAN	
M-03	MASTER PUMP STATION - SECTION	
M-04	BASIN - TOP PLAN	
M-05	BASIN - BOTTOM PLAN I	
M-06	BASIN - BOTTOM PLAN II	
M-07	CLARIFIER NO 1 PLAN	
M-08	CLARIFIER NO 2 PLAN	

HVAC

SHEET	DESCRIPTION
H-01	ADMINISTRATION BUILDING - NOTES, LEGEND AND SCHEDULE
H-02	ADMINISTRATION BUILDING - PLANS
H-03	CHEMICAL BUILDING DETAILS
H - 04	HVAC DETAILS

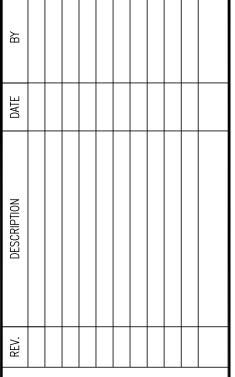
PLUMBING

SHEET	DESCRIPTION
P-01	ADMINISTRATION BUILDING - PLB. NOTES, LEGEND AND SCHEDULE
P-02	ADMINISTRATION BUILDING - PLAN
P-03	ADMINISTRATION BUILDING - PLUMBING RISER DIAGRAM
P-04	ADMINISTRATION BUILDING - ROOF PLUMING PLAN
P-05	CHEMICAL BUILDING - PLAN

INSTRUMENTATION & CONTROL

SHEET	DESCRIPTION	
I-01	ABBREVIATION	
I-02	CONTROL ROOM	
I-03	SCADA SYSTEM DETAILS	
I-04	ELECTRICAL PID PLAN	
I-05	MASTER PUMP STATION PID PLAN	

ELEC	ELECTRICAL		
SHEET DESCRIPTION			
E-01	ABBREVIATIONS		
E-02	SYMBOLS		
E-03	EXISTING POWER , TEMPORARY POWER, AND CONTROL RISERS		
E-04	480 VOLT SINGLE LINE POWER RISER		
E-05	MASTER PUMP STATION - MCC RISERS		
E-06	BELT FILTER PRESS - MCC RISERS		
E-07	BLOWER BUILDING - MCC RISERS I		
E-08	BLOWER BUILDING - MCC RISERS II		
E-09	RECLAIMED WATER BUILDING - MCC RISERS I		
E-10	RECLAIMED WATER BUILDING - MCC RISERS II		
E-11	ELEMENTARY CONTROL DIAGRAMS I		
E-12	ELEMENTARY CONTROL DIAGRAMS II		
E-13	SWITCHGEAR FRONT VIEW		
E-14	MOTOR CONTROL CENTER FRONT VIEWS I		
E-15	MOTOR CONTROL CENTER FRONT VIEWS II		
E-16	DUCTBANK SECTIONS I		
E-17	DUCTBANK SECTIONS II		
E-18	PANEL SCHEDULES		
E-19	LIGHTING FIXTURE DETAILS		
E-20	DETAILS I		
E-21	DETAILS II		
E-22	DETAILS III		
E-23	PROPOSED SITE AND ELECTRICAL KEY PLAN		
E-24	PROPOSED SITE AND YARD ELECTRICAL PLAN I		
E-25	PROPOSED SITE AND YARD ELECTRICAL PLAN II		
E-26	PROPOSED SITE AND YARD ELECTRICAL PLAN III		
E-27	PROPOSED SITE AND YARD ELECTRICAL PLAN IV		
E-28	MASTER PUMP STATION - PLAN		
E-29	BASIN - PLAN		
E-30	ADMINISTRATION BUILDING - LIGHTING PLAN		
E-31	ADMINISTRATION BUILDING - POWER PLAN		





DRAWING INDEX I

DECIONED DV	
DESIGNED BY:	_
DRAWN BY:	
CHECKED BY:	
APPROVED BY:	
DATE:	

DEPARTMENT OF UTILITIES 401 MONTICELLO AVENUE NORFOLK, VA 23510



ER No:	PCTS No:
FILE NAME:	
DATE:	SCALE:
SHEET	G-02